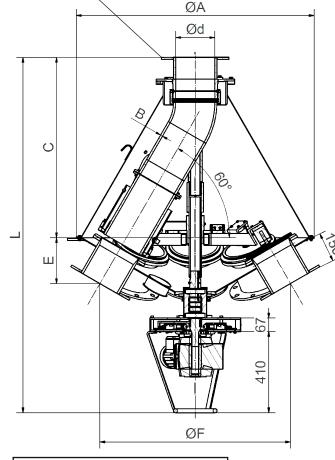
#### **JACOB PIPEWORK SYSTEMS**

Phone: + 49 571 9558-0 Internet: www.jacob-rohre.de



Inlets aud outlets with welded flanges according to DIN 2576, PN 10, 10mm strong, Hole pattern axis free to the inspection flap



Swivel pipe switch is not allowed to be switched in product stream

## Number of outlets

# Area of application

For pneumatic conveyance of bulk goods. Max. overpressure in tube system. at DN <150 ca 3 bar

at DN =200 ca. 2 bar Installation only in closed rooms, open air installation in weatherproof design on demand.

### Installation position

any, however specify when ordering (with horizontal installation counterweight is required)! Without given installation position delivery takes place in drawn installation.

Product guidance from the inlet through the rotary tube to the desired outlet. Opposite conveying direction has to be specified when ordering.

## Technical data

Electric drive with gear motor, sealing on the rotary tube outlet by pneum. sliding tube pressure on the outlet nozzle.

Pneumatically operated cover for the remaining outlets (dustproof).

Control by mechanical limit switches. Solenoid valve and pressure switch, led in the terminal box on terminals. Control must be provided by the customer.

Motor voltage: 380-420 V Y, 50Hz Control voltage: 24 V DC

Compressed air connection: 6 bar Degree of protection: IP 65

Paint primed RAL 7032

## Additional equipment

-Proximity limit switch instead of a mech. limit switch -Position and pressure control of the rotary tube outlet position electropneumatic or by means of a proximity limit switch (Dust protection zone 11).

6 04, 06, 08,	10, 12, 14							
Pipe	Articel-no.	$\varnothing$ d	ØA	В	С	Е	ØF	L
Ø 80	53*0860	80	1200	5,0	998	193	1096	1917
Ø <b>100</b>	53*1060	99	1200	8,0	970	203	1064	1889
Ø <b>120</b>	53*1260	118	1200	8,0	946	211	1038	1865
Ø <b>150</b>	53*1560	148	1200	10,0	939	216	1020	1858
Ø <b>200</b>	53*2060	197	1200	11.0	910	231	968	1829
	53102060		1600	11,0	1256		1368	2291
				VA				
Rohr	Artikel-Nr.	arnothing d	ØA	В	С	E	ØF	L
Ø 80	63*0860	80	1200	4,5	998	193	1096	1917
Ø <b>100</b>	63*1060	99	1200	7,1	970	203	1064	1889
Ø <b>120</b>	63*1260	118	1200	9,5	946	211	1038	1865
Ø <b>150</b>	63*1560	148	1200	8,5	939	216	1020	1858
Ø <b>200</b>	63*2060	197	1200 1600	11,0	910	231	968	1829
	63102060				1256		1368	2291
Swivel pipe switches							<sup>ate:</sup> 05/20	
							neet-no. 10/7	Rev.

Safety advice DIN ISO 16016

replacement for: 53....60